

09917829_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09917829 on May 19, 2005

| | | |
|----|-------------|---|
| 28 | 704/260 | (22 OR, 6 XR) |
| | Class 704 : | DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/260 | ..Image to speech |
| 16 | 704/267 | (5 OR, 11 XR) |
| | Class 704 : | DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/267 | ..Time element |
| 13 | 704/258 | (4 OR, 9 XR) |
| | Class 704 : | DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| 10 | 704/268 | (1 OR, 9 XR) |
| | Class 704 : | DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/268 | ..Frequency element |
| 6 | 704/270 | (1 OR, 5 XR) |
| | Class 704 : | DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/270 | .Application |
| 4 | 434/156 | (1 OR, 3 XR) |
| | Class 434 : | EDUCATION AND DEMONSTRATION |
| | 434/156 | LANGUAGE |
| 3 | 434/169 | (0 OR, 3 XR) |
| | Class 434 : | EDUCATION AND DEMONSTRATION |
| | 434/156 | LANGUAGE |
| | 434/167 | .Spelling, phonics, word recognition, or sentence formation |
| | 434/169 | ..Electrical component included in teaching means |
| 3 | 434/185 | (3 OR, 0 XR) |
| | Class 434 : | EDUCATION AND DEMONSTRATION |
| | 434/156 | LANGUAGE |
| | 434/185 | .Speech |
| 3 | 704/200 | (0 OR, 3 XR) |
| | Class 704 : | DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |

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|---|---------|---|
| | 704/200 | SPEECH SIGNAL PROCESSING |
| 3 | 704/261 | (0 OR, 3 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/261 | ..Vocal tract model |
| 2 | 704/206 | (1 OR, 1 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/201 | .For storage or transmission |
| | 704/205 | ..Frequency |
| | 704/206 | ...Specialized information |
| 2 | 704/207 | (0 OR, 2 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/201 | .For storage or transmission |
| | 704/205 | ..Frequency |
| | 704/206 | ...Specialized information |
| | 704/207 |Pitch |
| 2 | 704/217 | (0 OR, 2 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/201 | .For storage or transmission |
| | 704/211 | ..Time |
| | 704/216 | ...Correlation function |
| | 704/217 |Autocorrelation |
| 2 | 704/264 | (1 OR, 1 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/264 | ..Excitation |
| 2 | 704/265 | (0 OR, 2 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/265 | ..Interpolation |
| 2 | 704/266 | (1 OR, 1 XR) |
| | Class | 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION |
| | 704/200 | SPEECH SIGNAL PROCESSING |
| | 704/258 | .Synthesis |
| | 704/266 | ..Specialized model |

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- 2 704/269 (0 OR, 2 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/258 .Synthesis
704/269 ..Transformation
- 2 704/270.1 (1 OR, 1 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/270 .Application
704/270.1 ..Speech assisted network
- 2 704/277 (1 OR, 1 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/270 .Application
704/277 ..Translation
- 2 704/278 (0 OR, 2 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/270 .Application
704/278 ..Sound editing
- 2 968/968 (0 OR, 2 XR)
Class 968 : HOROLOGY
968/968 PRODUCING ACOUSTIC TIME SIGNALS [G04G 13/00]
- 2 968/DIG 1 (0 OR, 2 XR)
Class 968 : HOROLOGY
968/DIG 1 PAPER COPIES IN NUMERICAL ORDER OF ALL U.S.
PATENTS IN SUBCLASSES 2-977

PLUS Search Results for S/N 09917829, Searched May 19, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6101470
5940797
5842167
6470316
6499014
6810378
5761640
5652828
5890117
6823309
5636325
6216104
6216104
5860064
5740320
6625575
6012028
6006187
4278838
4896359
5479564
5911129
6366883
4430005
6243681
4577343
4809192
5704007
5930755
5289521
6778962
5758320
4513189
5727120
5905972
4473904
5480306
4349699
4776015
5369730
5381514
5463713
5633984
5715363
5864792
6233558
6109923
6358054
6358055
6496801

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Most Frequently Occurring Classifications of Patents Returned
From A Search of 09917829 on May 19, 2005

Original Classifications

22 704/260
5 704/267
4 704/258
3 434/185

Cross-Reference Classifications

11 704/267
9 704/258
9 704/268
6 704/260
5 704/270
3 434/156
3 434/169
3 704/200
3 704/261
2 704/207
2 704/217
2 704/265
2 704/269
2 704/278
2 968/968
2 968/DIG 1

Combined Classifications

28 704/260
16 704/267
13 704/258
10 704/268
6 704/270
4 434/156
3 434/169
3 434/185
3 704/200
3 704/261
2 704/206
2 704/207
2 704/217
2 704/264
2 704/265
2 704/266
2 704/269
2 704/270.1
2 704/277
2 704/278
2 968/968
2 968/DIG 1